

## Skala Stress

### Putaran 1 Reliability

#### Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded <sup>a</sup>	0	.0
	Total	40	100.0

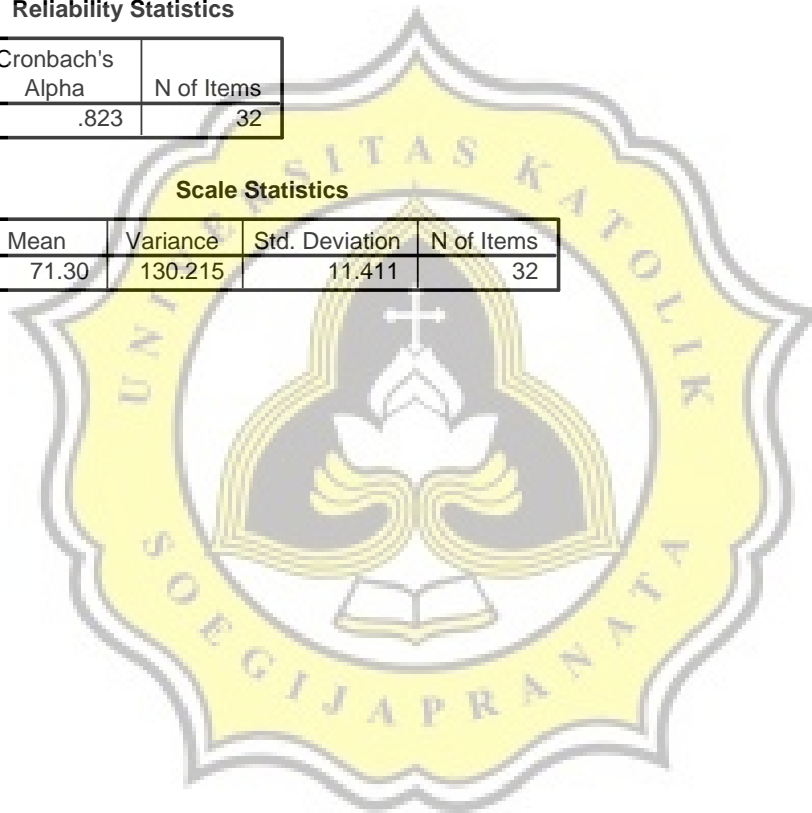
a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.823	32

#### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
71.30	130.215	11.411	32



# Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
y1	69.08	121.763	.338	.818
y2	68.83	122.661	.323	.819
y3	68.93	120.789	.407	.816
y4	69.40	126.656	<b>.192</b>	.822
y5	68.55	132.869	<b>-.182</b>	.833
y6	68.68	121.917	.328	.818
y7	69.53	126.051	<b>.252</b>	.821
y8	69.13	124.779	<b>.229</b>	.822
y9	68.93	122.430	.352	.818
y10	69.18	116.866	.577	.809
y11	69.25	121.064	.365	.817
y12	69.55	123.536	.335	.818
y13	68.63	127.676	<b>.093</b>	.826
y14	68.83	126.558	<b>.195</b>	.822
y15	68.88	119.907	.448	.814
y16	69.20	123.087	.265	.821
y17	69.25	120.603	.427	.815
y18	69.05	133.433	<b>-.174</b>	.839
y19	68.68	117.046	.543	.810
y20	69.13	118.369	.493	.812
y21	68.88	128.522	<b>.036</b>	.829
y22	68.75	125.269	<b>.235</b>	.821
y23	68.55	120.715	.522	.813
y24	69.55	125.228	<b>.217</b>	.822
y25	69.55	118.715	.546	.811
y26	69.08	114.584	.630	.806
y27	69.08	119.558	.600	.811
y28	69.33	120.584	.512	.813
y29	69.25	119.833	.410	.815
y30	69.25	118.090	.677	.808
y31	69.50	124.000	.317	.819
y32	68.93	129.661	<b>-.016</b>	.830

item tidak valid : **cetak tebal** dan garis bawah  
 $r$  tabel 5 % = 0,257

## Putaran 2 Reliability

### Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded <sup>a</sup>	0	.0
	Total	40	100.0

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

Cronbach's Alpha	N of Items
.867	21

### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
46.20	105.036	10.249	21

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
y1	43.98	97.358	.339	.866
y2	43.73	97.897	.339	.865
y3	43.83	94.917	.496	.860
y6	43.58	97.225	.343	.866
y9	43.83	97.225	.396	.863
y10	44.08	94.481	.496	.860
y11	44.15	95.721	.419	.863
y12	44.45	99.023	.333	.865
y15	43.78	95.410	.465	.861
y16	44.10	100.092	<b>.188</b>	.871
y17	44.15	96.644	.410	.863
y19	43.58	93.328	.535	.858
y20	44.03	93.666	.529	.859
y23	43.45	96.049	.551	.859
y25	44.45	94.613	.550	.858
y26	43.98	89.563	.704	.851
y27	43.98	94.487	.668	.855
y28	44.23	96.487	.503	.860
y29	44.15	96.746	.354	.865
y30	44.15	93.515	.720	.854
y31	44.40	99.528	.309	.866

item tidak valid : **cetak tebal** dan garis bawah  
r tabel 5 % = 0,257

### Putaran 3 Reliability

#### Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded <sup>a</sup>	0	.0
	Total	40	100.0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.871	20

#### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
44.10	100.092	10.005	20

#### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
y1	41.88	92.369	.350	.870
y2	41.63	92.343	.383	.869
y3	41.73	90.358	.488	.865
y6	41.48	92.307	.351	.870
y9	41.73	92.204	.411	.868
y10	41.98	89.563	.508	.864
y11	42.05	90.921	.422	.867
y12	42.35	94.490	.315	.870
y15	41.68	91.046	.445	.866
y17	42.05	91.536	.431	.867
y19	41.48	88.512	.543	.863
y20	41.93	89.353	.509	.864
y23	41.35	91.413	.544	.864
y25	42.35	89.721	.562	.862
y26	41.88	84.830	.713	.856
y27	41.88	89.753	.670	.860
y28	42.13	91.189	.541	.864
y29	42.05	92.664	.318	.872
y30	42.05	89.023	.708	.859
y31	42.30	95.292	.270	.872

item tidak valid : **cetak tebal** dan garis bawah  
r tabel 5 % = 0,257

## Skala Motivasi

### Putaran 1 Reliability

#### Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded <sup>a</sup>	0	.0
	Total	40	100.0

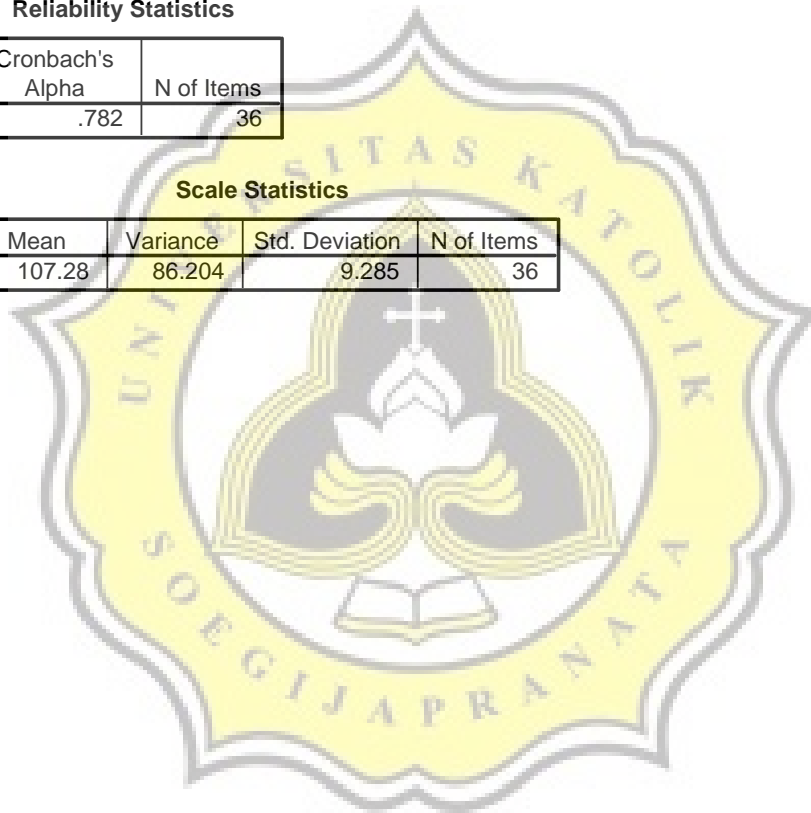
a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.782	36

#### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
107.28	86.204	9.285	36



# Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x1	103.80	83.497	<b><u>-.215</u></b>	.779
x2	103.95	80.613	.472	.770
x3	103.70	80.728	.414	.771
x4	104.38	80.343	.377	.772
x5	104.43	80.404	.451	.770
x6	104.60	80.554	.292	.776
x7	104.85	88.592	<b><u>-.199</u></b>	.797
x8	103.95	81.997	<b><u>.223</u></b>	.779
x9	104.38	83.317	<b><u>.172</u></b>	.780
x10	104.45	87.587	<b><u>-.130</u></b>	.796
x11	104.68	81.353	.303	.775
x12	104.30	80.626	.344	.773
x13	104.40	88.862	<b><u>-.215</u></b>	.797
x14	104.33	80.892	.374	.772
x15	104.65	82.541	<b><u>.195</u></b>	.780
x16	104.20	80.779	.424	.771
x17	104.30	79.908	.466	.769
x18	104.58	81.225	<b><u>.223</u></b>	.780
x19	105.35	84.746	<b><u>.041</u></b>	.788
x20	104.45	83.382	<b><u>.166</u></b>	.781
x21	103.85	78.644	.479	.767
x22	104.43	74.097	.644	.756
x23	104.08	80.122	.429	.770
x24	104.78	80.025	.360	.772
x25	103.75	85.782	<b><u>.018</u></b>	.784
x26	103.78	83.820	<b><u>.204</u></b>	.779
x27	104.00	79.692	.576	.767
x28	104.20	80.523	.418	.771
x29	104.00	80.103	.536	.768
x30	104.33	81.046	.306	.775
x31	103.83	81.328	.420	.772
x32	104.00	86.872	<b><u>-.092</u></b>	.788
x33	104.13	85.753	<b><u>-.013</u></b>	.789
x34	104.55	80.151	.432	.770
x35	104.70	81.497	.276	.776
x36	104.55	80.254	.380	.772

item tidak valid : **cetak tebal** dan garis bawah  
 $r$  tabel 5 % = 0,257

## Putaran 2 Reliability

### Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded <sup>a</sup>	0	.0
	Total	40	100.0

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

Cronbach's Alpha	N of Items
.849	22

### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
65.93	64.994	8.062	22

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x2	62.60	60.092	.474	.842
x3	62.35	59.874	.446	.842
x4	63.03	60.076	.358	.846
x5	63.08	59.866	.458	.842
x6	63.25	59.474	.331	.848
x11	63.33	60.122	.354	.846
x12	62.95	61.074	.262	.850
x14	62.98	60.538	.355	.845
x16	62.85	60.079	.441	.843
x17	62.95	59.228	.492	.841
x21	62.50	58.308	.485	.840
x22	63.08	54.071	.674	.831
x23	62.73	60.717	.333	.846
x24	63.43	59.020	.404	.844
x27	62.65	58.695	.648	.836
x28	62.85	59.003	.517	.840
x29	62.65	60.490	.445	.843
x30	62.98	60.846	.274	.849
x31	62.48	60.717	.421	.843
x34	63.20	59.856	.418	.843
x35	63.35	60.746	.283	.849
x36	63.20	59.292	.421	.843

item tidak valid : **cetak tebal** dan garis bawah  
r tabel 5 % = 0,257

## NPar Tests

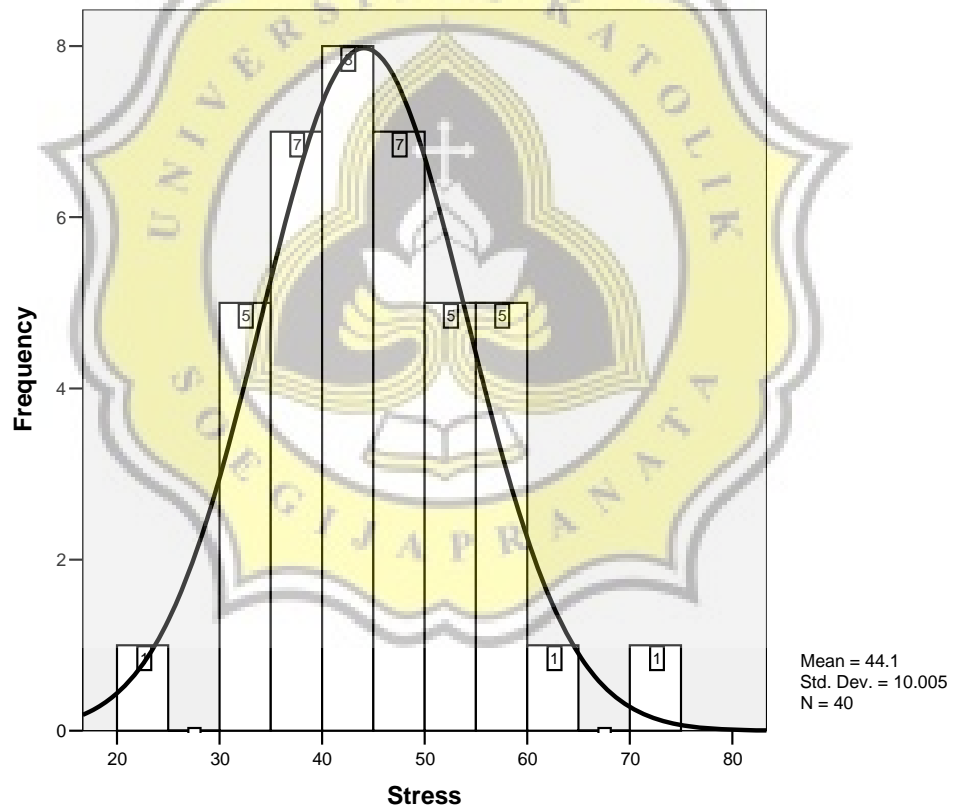
### One-Sample Kolmogorov-Smirnov Test

		Stress	Motivasi
N		40	40
Normal Parameters <sup>a,b</sup>	Mean	44.10	65.93
	Std. Deviation	10.005	8.062
Most Extreme Differences	Absolute	.100	.178
	Positive	.100	.090
	Negative	-.058	-.178
Kolmogorov-Smirnov Z		.630	1.126
Asymp. Sig. (2-tailed)		.822	.158

a. Test distribution is Normal.

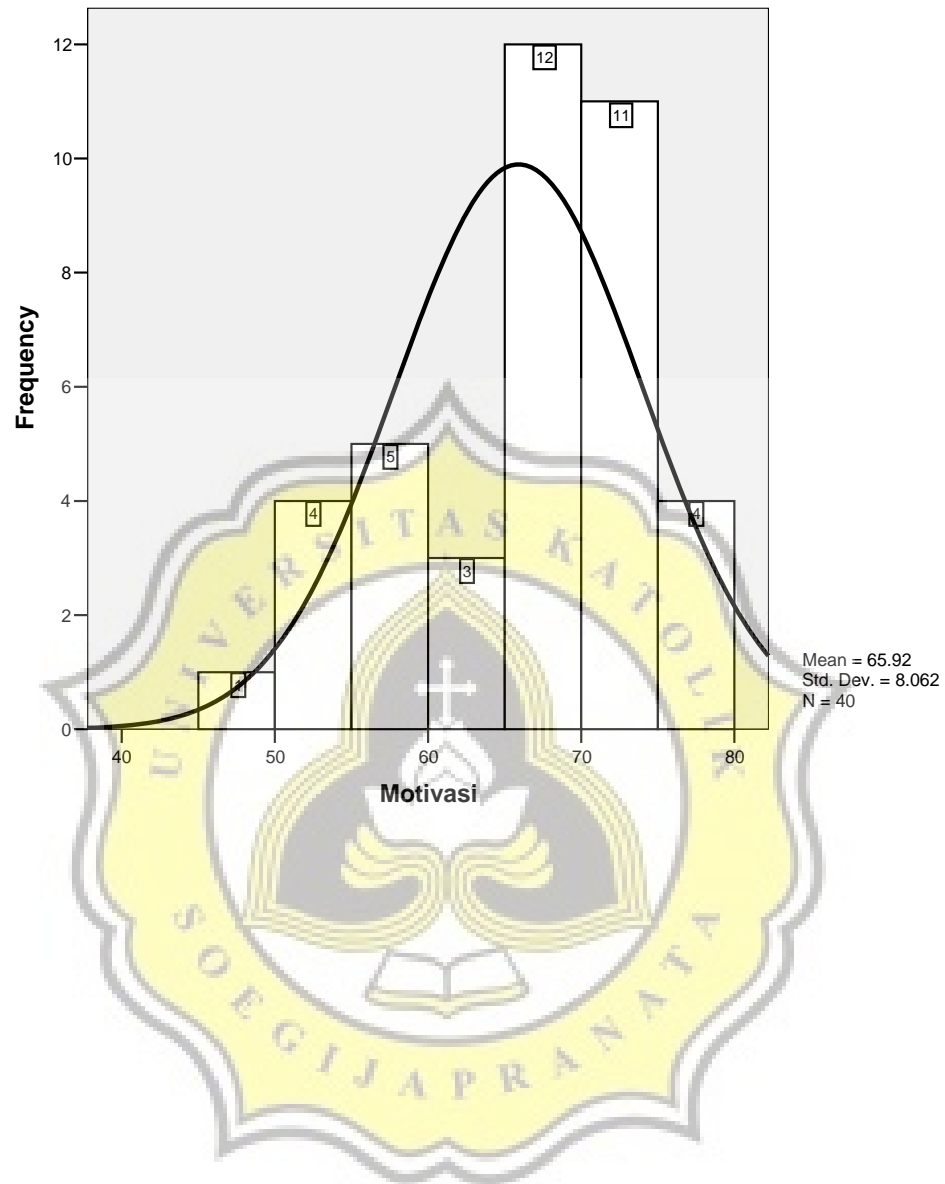
b. Calculated from data.

## Graph





## Graph



## Curve Fit

### Model Description

Model Name		MOD_1
Dependent Variable	1	Stress
Equation	1	Linear
	2	Quadratic
	3	Cubic
Independent Variable		Motivasi
Constant		Included
Variable Whose Values Label Observations in Plots		Unspecified
Tolerance for Entering Terms in Equations		.0001

### Case Processing Summary

	N
Total Cases	40
Excluded Cases <sup>a</sup>	0
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the analysis.

### Variable Processing Summary

	Variables	
	Dependent	Independent
	Stress	Motivasi
Number of Positive Values	40	40
Number of Zeros	0	0
Number of Negative Values	0	0
Number of Missing Values		
User-Missing	0	0
System-Missing	0	0

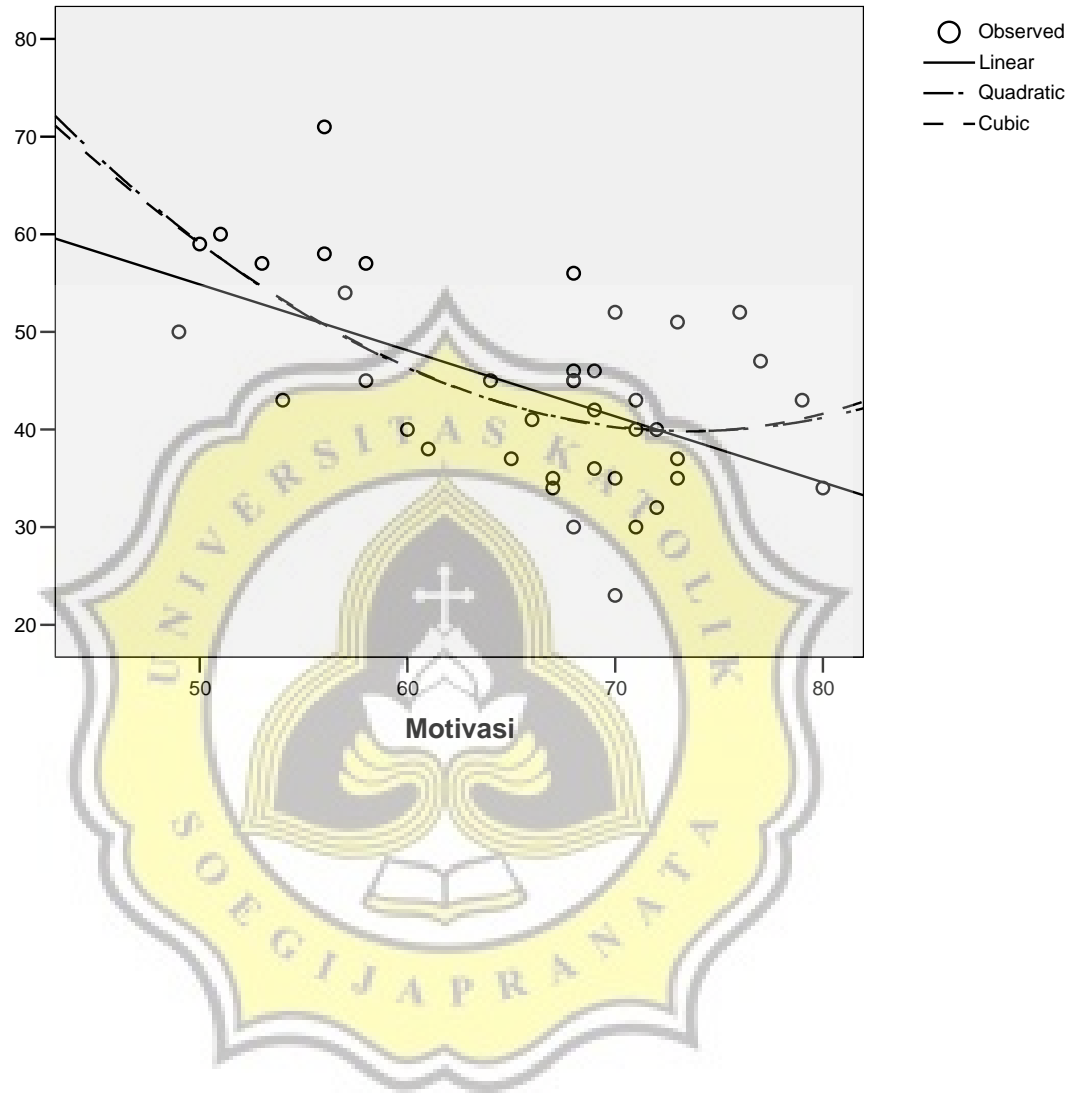
### Model Summary and Parameter Estimates

Dependent Variable: Stress

Equation	Model Summary					Parameter Estimates			
	R Square	F	df1	df2	Sig.	Constant	b1	b2	b3
Linear	.296	16.012	1	38	.000	88.644	-.676		
Quadratic	.352	10.039	2	37	.000	226.306	-5.059	.034	
Cubic	.354	10.156	2	37	.000	181.789	-2.905	.000	.000

The independent variable is Motivasi.

# Stress



## Correlations

### Descriptive Statistics

	Mean	Std. Deviation	N
Stress	44.10	10.005	40
Motivasi	65.93	8.062	40

### Correlations

		Stress	Motivasi
Stress	Pearson Correlation	1	-.544**
	Sig. (1-tailed)		.000
	N	40	40
Motivasi	Pearson Correlation	-.544**	1
	Sig. (1-tailed)	.000	
	N	40	40

\*\* . Correlation is significant at the 0.01 level

